



002/003

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23125 7590 05/09/2005

FREESCALE SEMICONDUCTOR, INC.
LAW DEPARTMENT
7700 WEST PARMER LANE MD:TX32/PL02
AUSTIN, TX 78729

06/06/2005 HDEMSS2 00000089 503079 10647976

01 FC:1501 1400.00 DA
02 FC:1504 300.00 DA

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Pat. Thomas	(Depositor's name)
<i>Pat Thomas</i>	(Signature)
6-6-05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,976	08/25/2003	Bradley N. Engel	CML00320CR	2835

TITLE OF INVENTION: METHOD OF WRITING TO A MULTI-STATE MAGNETIC RANDOM ACCESS MEMORY CELL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/09/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PHAN, TRONG Q	2827	365-158000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Robert L. King

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

FREESCALE SEMICONDUCTOR, INC.

AUSTIN, TEXAS

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Robert L. King

Date

June 6, 2005

Typed or printed name Robert L. King

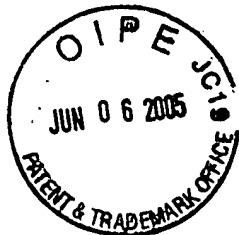
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30,185

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FROM: Pat Thomas for Robert King (512) 996-6839
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TOTAL NUMBER OF PAGES 3 (including this page)

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Docket No.: CML00320CR
Applicant: Bradley N. Engel et al.
Serial No.: 10/647,976
Art Unit: 2827
Filed: August 25, 2003
Class: 365-158000

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	1 page PTOL-85B Issue Fee Transmittal (in duplicate)

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Date

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AUSTIN, TEXAS 78729
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